STRANGE AND CURIOUS THINGS THAT ARE ENCOUNTERED IN VARIOUS PARTS OF WORLD

SNAPSHOT OF A TREED BLACK BEAR.



In the Western States bears are hunted with packs of miscellaneous dogs, from which, when driven to an extremity, they sometimes try to escape by climbing up a tree. The black bear so clearly shown in the photograph has been compelled, by the scarcity of large timber, to seek refuge in a tree that hardly seems capable of supporting his

Huge Ant Nest.

A huge white ants' nest has been received and placed on exhibition at the American Museum. The termites' nest here figured was obtained by Professor R. P. Whitfield in Graytown, near Nassau, New Providence Island, of the Bahamas group. It is three and one-half feet high and five and one-half feet in circumference. The insect architects



Trees Record The Weather

Rings in trees indicate something more than mere growth, for it has been discovered that they are excellent records of the weather during each year of the tree's life. Some one has declared that trees feel and think, and poets have said that they speak; but this has to do merely with the dumb records shown by any patriarch of the forest. The experiment of 1, Keuchler has shown that trees entry on their trunks a record of weather conditions that have prevailed during the successive years of their growth. Several trees, each more than one hundred and thirty years old, were felled, and the order and relative width of the rings of growth on their trunks were found to agree exactly. This fact showed that all the trees had experienced the same stimulation in certain years.

Assuming that the most rapid growth had occurred in the wer years and the least rapid in dry years it year concluded the

Assuming that the most rapid growth had occurred in the wet years and the least rapid in dry years, it was concluded that out of the 134 years covered by the life of the trees six had been extremely wet, sixty very wet, eighteen wet, seventeen average as to the supply of moisture, ufneteen dry, eight very dry and six extremely dry. But when the records of rainfall running back as far as 1840 were consulted it was found that they did not entirely agree with the record of the trees.

The conclusion was therefore reached that

The conclusion was therefore reached that the record of the rings contained more than a mere index of the annual rainfalls; that it showed what the character of the seasons and been as to sunshine, temp ration, regularity or irregularity of the sup-

Edward's Family Name.

constructed it on an old cedar stump in a pineapple field.

It is composed of vegetable mould, found in the coral cavities of the island. The settlers encourage the propagation of these ants as food for chickens. The termites, however, are equally useful and injurious. They clear the fields of dead wood, but at the same time destroy woodwork and posts.

That monarchs have family names every one knows, but the exact manner in which they should be spelled is known to very few. A British genealogist has recently taken much pains to discover the correct manner in which they should be spelled is known to very few. A British genealogist has recently taken much pains to discover the correct manner in which they should be spelled is known to very few. A British genealogist has recently taken much pains to discover the correct manner in which they should be spelled is known to very few. A British genealogist has recently taken much pains to discover the correct manner in which they should be spelled is known to very few. A British genealogist has recently taken much pains to discover the correct manner in which they should be spelled is known to very few. A British genealogist has recently taken much pains to discover the correct manner in which they should be spelled is known to very few. A British genealogist has recently taken much pains to discover the correct manner in which they should be spelled is known to very few. A British genealogist has recently taken much pains to discover the correct manner in which they should be spelled is known to very few. A British genealogist has recently taken much pains to discover the correct manner in which they should be spelled is known to very few. A British genealogist has recently taken much pains to discover the correct manner in which they should be spelled is known to very few. A British genealogist has recently taken much pains to discover the correct manner of spelling King Edward's family name, and after searching for a long time further search pains to discover the p

A MOUNTAIN OF FLESH.



Chauncey Morian, who was born in In-flanapol's 31 years ago, grew to be prob-ibly the fattest man in the world. At the ime this photograph was taken he weighed tas pounds, was five feet ten inches in

LOST HIS HEAD AND THEN FOUND IT.



It is common for a man to "lose his head" not done with a sword. The camera performed the work just as effectively and infinitely more artistically.

a sword is used for the operation. The decapitation shown herewith, of course, was

Tyrolean Mask.

In the little viliage of Imst, in the Tyrol, a curious old German custom, which never falls to attract hosis of travellers, still survives. Here once every three years the inhabitants put on quaint and singular wooden masks and extraordinary costumes and parade the town, to the accompaniment of all manner of fun and frolic, the symbolic intent

SLEDDING DOWN A TROPICAL MOUNTAIN.



The only place in the world where a sled is used for travelling on dry land without any snow to help is the Island of Madeira. There is a mountain on the island about five undered feet high, very picturesque, and visitors usually climb it for the sake of the

It takes quite a little time to make the ascent, but the descent is accomplished in less than five minutes by what is called the

sitors usually climb it for the sake of the lew. They are carried up by a steam rall-rapidity that the bottom is reached in about five minutes. It is quite an exciting trip.

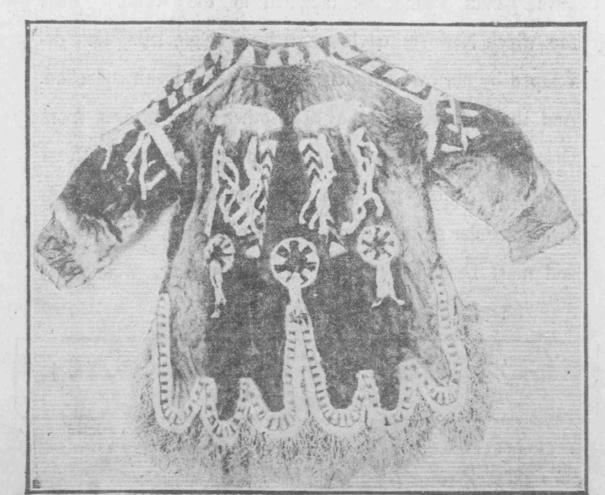
being the celebration of summer's victory

over winter.

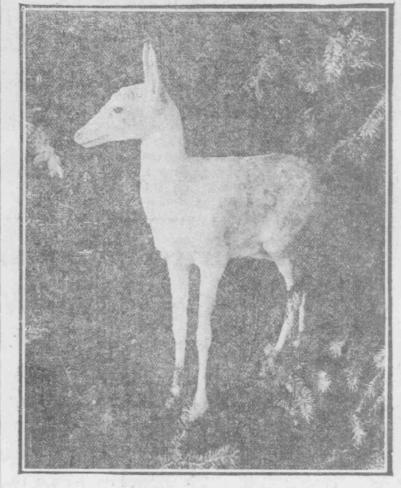
This year the celebration drew many thousands of visitors to Imst. The procession was headed by several men wearing masks and headpleces similar to the remarkable example here shown. These headpleces, which weighed several pounds each, consisted of great wreaths of flowers plentifully besprinkled with thy bells.

PAREST FUR COAT IN THE WORLD.

Shamanism, or beilef in spirits who act as protectors, is the religion entirely around the Arctic Circle, of Eskimos, the Athabascan Circle, of Alaska and the natives of Siberia. The American Museum, therefore, considers itself fortunate that it has secured from Hudson Bay and placed on exhibition the only British Eskimo Shaman coat ever found. It forms a connecting link between the Eskimo tribes of the British and certain Siberian tribes, resembling the coats of



FOREST FREAK: A SNOW WHITE DEER.



This is a picture of an albino, or white, deer that was recently shot by Mr. G. W. Donnell, of Grant's Pass, Ore, in the pine forests of Cow Creek Canon. The skin of this freak has been handsomely mounted, and it will probably be sent to the Smithsonian Institution, or to some other large masseum in the East. Many applications have already been made for the animal.

It is one of the very few white deer that

High Priced Relics.

Some of Lamartine's halr was recently offered for sale, and, though a large price was asked for it, a purchaser was speedly found. Commenting on this fact, a noted collector points out that all such relies have a market value.

a market value.

"Nero," he says, "paid 200,000 sesterces (about \$4,000) for a robe which had belonged to Cato. In our time a vest which once belonged to Jean Jacques Rohssehn was sold for \$200, and his watch, a cheap copper affair, fetched \$100. Moreover, one of his admirers paid \$300 for his barometer, the intrinsic value of which was very little. A Paris physician paid \$100 for Voltaire's famous cane, and a small piece of parchment. n which Boleidleu used to write his musical empositions while he was traveling was old to a collector for \$25.

sold to a collector for \$25.

The wig worn by Kant, the illustrious philosopher, though moth-eaten, fetched \$40, and Sterne's wig, which was in good condition, was sold in London for \$1,009. For Descarte's skull \$200 was paid, in Stockholm, and, surprising though it may seem, the large sum of \$3,200 was actually paid for one of Newton's teeth.

Some Small Realms.

In four hours and forty minutes, says a In four hours and forty minutes, says a Berlin geographer, a person can walk across, the territories of seven German States.

Start at Steinbach, in Bavaria, he explains, and go next to Lichtentanne, in Saxe-Meiningen. This journey will occupy half an hour, and in another hour and a half you will arrive at Rauschengesses, which is in the Principality of Reuss.

After walking for another forty minutes you will reach Geima, in the Duchy of Redolstadt, and half an hour later you will find yourself on territory belonging to the younger branch of the Reuss house. Leaving that point you will next arrive at Drognitz on Prussian territory, and if you con-

nitz on Prusslan territory, and if you continue to walk for another half hour you will tinue to walk for another half hour you will Liverpool, where it is proposed to found a find yourself in the Duchy of Altenburg. Cetic chair at the University College.

Old New Woman.

Even in far away Singapore the "eman-cipation movement" has been welcomed by femininity. Here is a "new woman" of the East, as described by a recently returned traveller:

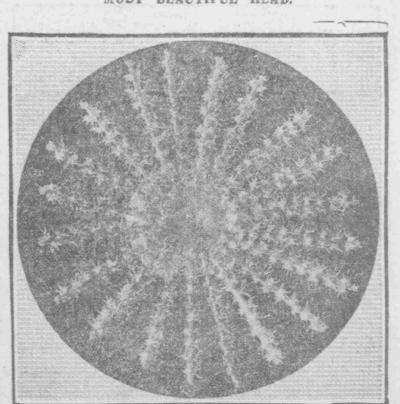
"She's wore a man's hat, collar and shirt, and her coat was of masculine cut. She wore bloomers, too; and from the knee down attired herself in nothing but two



rings on her toes. This emancipated one was mounted on a diamond frame bicycle. She also smoked a cigarette and appeared

rings are deposited every year.

MOST BEAUTIFUL HEAD.



Venus had the most beautiful head in all the world, real or fameiful, if we are to believe fable and accept the dictum of art authorities who have set the value of ancient sculpture. As a matter of fact, beautiful heads upon women are quite the thing these days, but perhaps the most beautiful in the world of symmetry under the microscope, and if mere combination of line is considered, is the head of the sea anemone. A picture of it is given above, a head-on view,